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PTO/SB/21 (08-00)

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| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) | <b>Application Number &amp; Confirmation Number</b> | 09/991,284 |
|   | <b>Filing Date</b>                                  | 11/21/2001 |
|   | <b>First Named Inventor</b>                         | Lo         |
|   | <b>Group Art Unit</b>                               |            |
|   | <b>Examiner Name</b>                                |            |
| <b>Total Number of Pages in This Submission</b>                                     | <b>Attorney Docket Number</b>                       | MP0082     |

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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                         |
|--|-------------------------|
| Firm or Individual name                    | Richard A. Dunning, Jr. |
| Signature                                  |                         |
| Date                                       | 11/4/02                 |

| CERTIFICATE OF MAILING   |                         |      |         |
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| Type or printed name   | Richard A. Dunning, Jr. |      |         |
| Signature  |                         | Date | 11/4/02 |

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PATENT

Attorney's Docket No. MP0082

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventors: Lo

Group Art Unit: Not Yet  
Assigned

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Serial No.: 09/991,284

Examiner: Not Yet Assigned

Filed: 11/21/2001

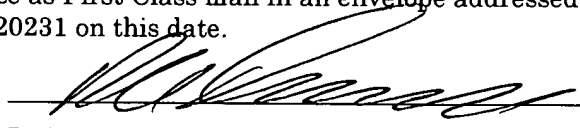
Title: AUTONEGOTIATION BETWEEN 1000BASE-X AND 1000BASE-T

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Date:

11/4/02

  
Richard A. Dunning, Jr.

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the practice under 37 C.F.R. § 1.97 and § 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed information are also enclosed.

This Information Disclosure Statement is being filed within three months of the U.S. filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).



## CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Respectfully submitted,

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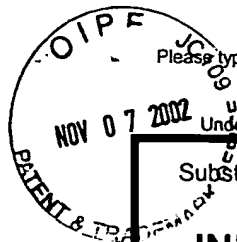
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Attorney for Applicants  
Registration No. 42502

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Customer No. 23624

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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1

of

1

**Complete if Known**

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First Named Inventor

Lo

Group Art Unit

Examiner Name

Attorney Docket Number

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**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
|                    |                       | Number               | Kind Code <sup>2</sup> (if known) |   |  |   |
|                    | A                     | 5,410,535            |                                   | Yang et al.                                     | 04-25-1995                                       |   |
|                    | B                     | 5,414,708            |                                   | Webber et al.                                   | 05-09-1995                                       |   |
|                    | C                     | 5,577,023            |                                   | Marum et al.                                    | 11-19-1996                                       |   |
|                    | D                     | 5,809,026            |                                   | Wong et al.                                     | 09-15-1998                                       |   |
|                    | E                     | 5,892,926            |                                   | Witkowski et al.                                | 04-06-1999                                       |   |
|                    | F                     | 5,923,663            |                                   | Bontemps et al.                                 | 07-13-1999                                       |   |
|                    | G                     | 6,175,865            | B1                                | Dove et al.                                     | 01-16-2001                                       |   |
|                    | H                     | 6,243,756            | B1                                | Whitmire et al.                                 | 06-05-2001                                       |   |
|                    | I                     | 6,272,552            | B1                                | Melvin et al.                                   | 08-07-2001                                       |   |
|                    | J                     |                      |                                   |   |  |   |
|                    | K                     |                      |                                   |   |  |   |
|                    | L                     |                      |                                   |   |  |   |
|                    | M                     |                      |                                   |   |  |   |
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|                    | S                     |                      |                                   |   |  |   |
|                    | T                     |                      |                                   |   |  |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|--|---|----------------|
|                    |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) |   |  |   |                |
|                    | U                     | WO                      | 09413072            | A1                                | Farallon Computing, Inc.                        | 06-09-1994                                       |   |                |
|                    | V                     | WO                      | 09619877            | A1                                | 3Com Corp.                                      | 06-27-1996                                       |   |                |
|                    | W                     | WO                      | 00054419            | A1                                | Lanart Corp.                                    | 09-14-2000                                       |   |                |
|                    | X                     | EP                      | 00273080            | A1                                | IBM   | 07-06-1988                                       |   |                |
|                    | Y                     | EP                      | 00577435            | A1                                | DEC   | 07-02-1993                                       |   |                |
|                    | Z                     | EP                      | 00577435            | B1                                | DEC   | 02-17-1999                                       |   |                |
|                    | AA                    | EP                      | 00596523            | A2                                | HP  | 05-11-1994                                       |   |                |
|                    | AB                    | EP                      | 00596523            | A3                                | HP  | 01-03-1996                                       |   |                |
|                    | AC                    |                         |                     |                                   |   |  |   |                |
|                    | AD                    |                         |                     |                                   |   |  |   |                |

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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